T1
BD4
SF1002G
C3
1uF
250V
L1
+12V
T2
D7
1N4148
R8
39
Q1
E13007
C6
2n2
1kV
R36
27
D14
FR102
1650uF
16V
R27
270
FAN
TR2
IC4
KA7912
-12V
C5
1uF
50V
R7
2R2
R10
1K5
D4
FR107
R30
L6
100uF
25V
C13
47uF
16V
IC3
KA7905
-5V
BD2
C2
330uF
200V
R3
150K
M1
C1
330uF
200V
R2
150K
M2
D
CX2
A
R37
10K
S1
P0102DA
R35
47
BD3
SR1640PT
C22
C12
47uF
16V
R22
4K7
FL2
F1
T4AA
250V
FL1
CN2
L
N
100-120/200-240V
7/4A
60/50HZ
D6
1N4148
R5
39
Q2
E13007
C4
1uF
50V
R6
2R2
R9
1K5
D3
FR107
C25
10n
D15
FR102
L5
2200uF
10V
2200uF
10V
R26
100
+5V
R23
4K7
BD2
PBYR1640CT
L2
L4
3300uF
10V
3300uF
10V
R32
6R2
+3,3V
L3
D18
1N4148
D17
1N4148
R34
47
Q4
A733
R33
100
C21
10uF
50V
+3,3VS
IC5
KA431
VR2
1K
D13
FR102
R24
1K
VR1
1K
R16
39K
R26
11K
R25
33K
D11
1N4148
C29
1uF
50V
R14
33K
D9
1N4148
C11
10uF
50V
D10
1N4148
VR3
2K
D16
1N4148
PG
PS-ON
T3
R13
1K5
R15
2K
D12
1N4148
R4
240K
D1
P6KE180
D2
FR105
C7
47uF
35V
D5
1N4148
2R2
D8
SF24
C9
330uF
10V
L8
L7
C10
220uF
16V
C30
47uF
16V
R21
62
+5VSB
Q3
KA1H0165R
VCC
D
F/B
GND
C28
47uF
35V
R12
15
C8
10nF
C27
33nF
IC1
R18
390
R17
820
IC2
KA431
C11
0,1
R20
5K1
R19
5K1
J1
D2
1N4148
D1
1N4148
C1
1uF
50V
J2
C6
1uF
35V
L1
D4
FR102
D3
FR102
Q1
C945
Q2
C945
J4
R8
2K
R9
1K
R11
1K
R6
1K2
C7
1uF
50V
R5
1K8
R7
56K
C8
22uF
35V
R10
2K
U1
KA3511
J3
R3
15K
C2
10nF
R1
15K
C3
47nF
R2
11K3
C4
1nF
R2
100K
C5
2,2uF
50V
FSP GROUP INC.
MODEL NO:FSP145-60SP